## U.S. DEPARTMENT OF LABOR

# FLEET ALTERNATIVE FUEL VEHICLE ACQUISITION REPORT FOR FISCAL YEAR 2014

February 2015

Office of the Assistant Secretary for Administration and Management 200 Constitution Avenue, NW, Room S-2203 Washington, D.C. 20210

# U.S. Department of Labor's Alternative Fuel Vehicle Acquisition and Fuel Use Report for Fiscal Year 2014

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# **Outcome:**

As indicated by the Federal Automotive Statistical Tool (FAST) **Table 1** below, the Department of Labor (DOL) exceeded the Energy Policy Act of 2005 (EPAct) 75 percent goal for FY 2014 with an EPAct compliance percentage of 168 percent.

## DOL's Approach to Compliance with the EPAct and Executive Orders 13423 and 13514:

To meet EPAct and Executive Order (E.O.) 13423 and 13514 requirements, the Department mandates that a minimum of 75 percent of its new light-duty vehicle acquisitions be Alternative Fuel Vehicles (AFV) and through policy, guidance and meetings with component agency heads, requires agencies to acquire AFVs, decrease petroleum consumption by the 2 percent per year, and increase non-petroleum-based fuel usage by 10 percent.

## **DOL AFV Acquisitions for FY 2014:**

**Table 1** shows the number and types of FY 2014 DOL vehicle acquisitions. DOL acquired 655 light-duty and/or medium duty passenger vehicles, of which 364 were covered by EPAct and for which DOL received 603 Total EPAct Credits.

**Table 1: DOL Fiscal Year 2014 Acquisitions** 

Actual Light-Duty Vehicle Acquisitions and Exemptions     Acquisitions					
	Leased	Purchased	Total		
Total Light-Duty Vehicle Acquisitions	655	0	655		
Fleet Exemptions: Fleet Size	0	0	0		
Fleet Exemptions: Foreign	0	0	0		
Fleet Exemptions: Geographic	0	0	0		
Fleet Exemptions: Non-MSA Operation	0	0	0		
Vehicle Exemptions: LE Vehicle	2	0	2		
Vehicle Exemptions: Non-covered Vehicle	0	0	0		
Vehicle Exemptions: Non-MSA Operation	289	0	289		
Total EPAct-Covered Vehicles	364	0	364		

2. Actual Alternative Fuel Vehicle Acquisition Detail						
		Acquisitions			<b>EPAct</b>	
Vehicle Type	Fuel	LE	Lease	Purchase	Total	Credits
Light Duty Vehicles						
Sedan/St Wgn Compact	E85 FF	No	10	0	10	10
Sedan/St Wgn Compact	GAS AF	No	16	0	16	16
Sedan/St Wgn Compact	GAS HY <sup>3</sup>	No	56	0	56	56
Sedan/St Wgn Midsize	E85 FF	No	4	0	4	4
Sedan/St Wgn Subcompact	E85 FF	No	12	0	12	12
Sedan/St Wgn Subcompact	GAS AF	No	44	0	44	44
Sedan/St Wgn Subcompact	GAS HY <sup>3</sup>	No	39	0	39	39
LD Minivan 4x2 (Passenger)	E85 FF	No	136	0	136	136
LD Pickup 4x2	E85 FF	No	15	0	15	15
LD SUV 4x2	E85 FF	No	12	0	12	12
LD SUV 4x2	GAS AF	No	6	0	6	6
LD Van 4x2 (Passenger)	E85 FF	No	37	0	37	37
LD Pickup 4x4	E85 FF	No	7	0	7	7
LD SUV 4x4	E85 FF	No	34	0	34	34
LD SUV 4x4	GAS AF	No	109	0	109	109
LD SUV 4x4	GAS AF	Yes	2	0	2	0
LD Van 4x4 (Passenger)	E85 FF	No	8	0	8	8
Medium Duty Vehicles						
Ambulance	E85 FF	No	1	0	1	0
MD Pickup	E85 FF	No	2	0	2	2
MD Van (Cargo)	E85 FF	No	1	0	1	1
MD Van (Passenger)	E85 FF	No	53	0	53	53
Heavy Duty Vehicles						
HD Bus	CNG BI	No	1	0	1	1
HD Bus	DSL HY <sup>3</sup>	No	1	0	1	1
Totals:			606	0	606	603

 $<sup>^3</sup>$  Gas-electric hybrid vehicles are considered alternative fueled vehicles and corresponding credits are shown.

3. Actual EPAct Acquisition Credits Summary			
Base AFV Acquisition Credits:	603		
Zero Emission Vehicle (ZEV) Credits:	0		
Dedicated Light Duty AFV Credits:	0		
Dedicated Medium Duty AFV Credits:	0		
Dedicated Heavy Duty AFV Credits:	0		
Biodiesel Fuel Usage Credits:4	10		
Total EPAct Credits:	613		
Overall EPAct Compliance Percentage:	168 %		

Table 2 represents the fuel usage for DOL fleets in FY 2014.

Table 2: DOL Fiscal Year 2014 Fuel Usage

Covered Petroleum Consumption	2,609,592
Alternative Fuel Consumption	138,693
Total Fuel Usage	2,748,285

# **Summary**:

DOL continues to reduce the consumption of petroleum through more fuel efficient vehicles and increased use of alternative fuels. In addition, DOL has implemented an internal policy establishing AFVs as the "vehicles of choice" for new acquisitions and directs DOL agencies to select the smallest and most fuel efficient vehicles that meet mission requirements.